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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/529,564	04/14/2000	BRUCE H GOODREAU	M6185HST-CCA	7171
7590	09/02/2003			13
NORVELL E WISDOM JR HENKEL CORPORATION 2500 RENAISSANCE BOULEVARD SUITE 200 GULPH MILLS, PA 19406			EXAMINER	
			MULCAHY, PETER D	
		ART UNIT	PAPER NUMBER	
		1713		

DATE MAILED: 09/02/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	09/529,564	GOODREAU ET AL.
	Examiner	Art Unit
	Peter D. Mulcahy	1713

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 30 March 2003.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-21 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 1-21 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- 11) The proposed drawing correction filed on _____ is: a) approved b) disapproved by the Examiner.
If approved, corrected drawings are required in reply to this Office action.
- 12) The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. §§ 119 and 120

- 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.
- 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
a) The translation of the foreign language provisional application has been received.
- 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Attachment(s)

- | | |
|--|--|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) Paper No(s). _____ . |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449) Paper No(s) _____ . | 6) <input type="checkbox"/> Other: _____ . |

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Claims 1-21 are rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicants regard as the invention.

The claimed recitation "a component consisting of dissolved, dispersed, or both dissolved and dispersed materials (α) and (β)" is indefinite. It is unclear as to exactly how this language is intended to further limit the claim. It is unclear as to whether or not each of the components is to be incorporated or one an alternative to the other. This is further confused by claim 21 which has the same language and further contains the language "or both (α) and (β).". Here applicants have further specified that it is either in the alternative or both. Clarification is required.

The following is a quotation of 35 U.S.C. § 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

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Claims 1-21 are rejected under 35 U.S.C. § 103(a) as being unpatentable over Lindert et al., U.S. Patent 5,298,289 taken in view of Ara et al., U.S. Patent 5,378,291.

The rejection as set forth under 35 U.S.C. § 103 in Paper No. 9 is deemed proper and is herein repeated.

Applicants argue that the newly amended claims are directed to protecting a surface such that it will not need to be painted after subjecting it to applicants' process. Applicants argue that the '289 patent is directed to passsivation films used as dried in place of pretreatments for subsequent painting. This is not persuasive. Applicants' claimed process of forming a coating on a metal surface is embodied by the prior art. Applicants' composition utilized in the process is embodied by the prior art as well. It should be further noted that the Examiner finds the polymeric material I as described at column 3 lines 43+ as reading on applicants' (α) and the polymeric material II as shown in column 4 lines 53+ as reading on the (β). As such, this patent in fact teaches both of the polymers as well as the additional ingredients as claimed. Applicants have failed to show or allege that any of the ingredients is not shown or that there are any unexpected results due to the specifically claimed composition and/or process.

Applicants argue that the '289 patent teaches that chromium may be present and that the '291 patent requires coatings

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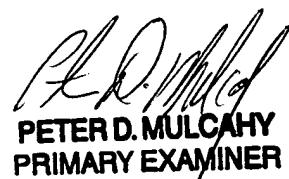
containing hexavalent chromium. It is unclear to the Examiner as to exactly how this argument supports the patentability of the instantly claimed invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter D. Mulcahy, whose telephone number is (703) 308-2449. The examiner can normally be reached on Tuesday through Friday from 7:30 A.M. to 6:00 P.M.

The fax telephone number for this group is (703) 872-9306.

Any inquiry of general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-2351.

P. Mulcahy:cdc
August 25, 2003


PETER D. MULCAHY
PRIMARY EXAMINER